

	Hits	Search Text	DBs
1	1	(375/240.ccls. or 375/316.ccls. or 331/179.ccls.) and (broaden\$5 or narrow\$5 or chang\$5 or shift\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	318	(331/179.ccls.) and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	1	(331/179.ccls.) and superhetrodyne and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	34	(375/240.ccls. or 375/316.ccls. or 331/179.ccls.) and (broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	127	((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	125	((((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")) not ((375/240.ccls. or 375/316.ccls. or 331/179.ccls.) and (broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) and (audio\$5 or sound\$5) and digital and (@ad<"20000117"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

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7	2	(375/240.ccls. or 375/316.ccls. or 331/179.ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	6	((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	9	((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert or simultaneous\$5)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

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10	3	<p>(((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert or simultaneous\$5)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")) not (((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117"))</p>	<p>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</p>

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11	3	<p>(((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert or simultaneous\$5)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")) not (((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/314 or 455/323 or 455/334 or 455/335).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117"))</p>	<p>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</p>

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12	9	((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert or simultaneous\$5)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	6	((375/240.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	2	"5549617".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

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15	7	((375/240.ccls. or 375/340.ccls. or 375/377.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323 or 327/100 or 331/30, 331/31, 331/32, 331/34, 331/177R, 331/1R, 340/384.1).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	7	((375/240.ccls. or 375/340.ccls. or 375/377.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323 or 327/100 or 331/30, 331/31, 331/32, 331/34, 331/177R, 331/1R, 340/384.1).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
17	10	((375/344.ccls. or 455/160.1.ccls. or 455/161.2.ccls. or 455/161.1.ccls. or 455/105.1.ccls. or 455/105.4.ccls. or 455/164.1.ccls. or 455/164.2.ccls. or 375/240.ccls. or 375/340.ccls. or 375/377.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323 or 327/100 or 331/30, 331/31, 331/32, 331/34, 331/177R, 331/1R, 340/384.1).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	7	((375/240.ccls. or 375/340.ccls. or 375/377.ccls. or 375/316.ccls. or 331/179.ccls. or 455/130.ccls. or 455/150.1.ccls. or 455/161.1.ccls. or 455/168.1.ccls. or 455/188.1.ccls.) or (455/189.1 or 455/190.1 or 455/191.1 or 455/192.1 or 455/192.2 or or 455/192.3 or 455/196.1 or 455/197.1 or 455/197.3 or 455/199.1 or 455/200.1 or 455/230 or 455/334 or 455/335 or 455/314 or 455/323 or 327/100 or 331/30, 331/31, 331/32, 331/34, 331/177R, 331/1R, 340/384.1).ccls.) and ((broaden\$5 or narrow\$5 or chang\$5 or shift\$5 or adjust\$5) near2 (pass?band\$2 or low?pass\$2 or high?pass\$2 or filter or slicer) same (together or concert)) and (audio\$5 or sound\$5) and digital and (@ad<"20000117")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
19	3	S17 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB